

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6862379").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 12:13
S2	21	((("20040044489") or ("20030169790") or ("20030010275") or ("6,697,750") or ("6,676,304") or ("6,661,817") or ("6,641,662") or ("6,591,025") or ("6,590,644") or ("6,580,531") or ("5,965,308"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 12:18
S3	245	372/38.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 12:18
S4	1	S3 and (photodetector and midpoint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 12:20
S5	76	S3 and (photodetector and mean or average)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 17:40
S6	222	372/29.021.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 17:39
S7	1043	372/38.1,38.02,38.07,38.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 17:40
S8	1043	372/38.1,38.02,38.07,38.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 07:49
S9	17	S8 and (photodetector and (mean or average) and ((eye or logic\$2 or binary) with control\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:35

## EAST Search History

S10	2	("6535534").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 07:53
S11	2	"372".clas. and "optical midpoint"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 07:53
S12	20	"optical midpoint"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 07:53
S13	13	("4757508"   "4868836"   "5003624"   "5268916").PN. OR ("5408485").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 09:05
S14	672	372/25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 09:05
S15	11	("20020114363"   "20040027951"   "20040114472"   "4394764"   "5025447"   "5255276"   "5625616"   "5710787"   "5754576"   "5844928"   "6489600").PN. OR ("6891866").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 10:35
S16	2	S14 and (photodetector and (mean or average) and ((eye or logic\$2 or binary) with control\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:36
S17	1310	"372".clas. and ((modulation or eye or extinction or (bit adj error) or "bit-error") with control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:38
S18	289	S17 and photodetector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 12:35
S19	46	"372".clas. and (optical near modulation near amplitude)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 14:11

## EAST Search History

S20	4	((("5373387") or ("5448629")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 14:56
S21	1403	372/29.011,29.012,29.015,29.021, 38.01,38.02,38.04,38.07.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 14:57
S22	73818	(power with (average or mean))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 14:57
S23	273	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 14:58
S24	11	("5027362"   "5028131"   "5309542"   "5311005"   "5402433"   "5408485").PN. OR ("5535038"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:34
S25	20	("20020027690"   "20020141515"   "20020161737"   "4200861"   "4864649"   "4998111"   "5502298"   "5535038"   "5617237"   "5850409"   "5974063"   "6014235"   "6101213"   "6115113"   "6256329"   "6292497"   "6314393"   "6414974"   "6477275"   "6546345").PN. OR ("6993459"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:43
S26	9	(agere adj systems).as. and "extinction ratio"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:49
S27	3	(agere adj systems).as. and "optical midpoint"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:49